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NOTICE OF ALLOWANCE AND FEE(S) DUE

21395

7590

09/23/2005

LOUIS WOO LAW OFFICE OF LOUIS WOO 717 NORTH FAYETTE STREET ALEXANDRIA, VA 22314 EXAMINER

RIVERO, MINERVA

ART UNIT PAPER NUMBER

2655

DATE MAILED: 09/23/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/944,166 | 09/04/2001 | Kazuhito Okayama | 0102/0180 | 9857 |

TITLE OF INVENTION: AUDIO SIGNAL PROCESSING APPARATUS AND METHOD THEREOF

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO. | \$1400 | \$300 | \$1700 | 12/23/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| maintenance fee notifications | | in block 1, by (a |) specifying a new | correspondence address | s, and or (b) indicating a sepa | uate TEE ADDRESS 101 | |
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| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | |
| 21395 759 | 90 09/23/2005 | | | have its own certificat | te of mailing or transmission. | , , | |
| LOUIS WOO | | | | Ce | rtificate of Mailing or Trans | mission | |
| LAW OFFICE OF | LOUIS WOO | | | I hereby certify that the | his Fee(s) Transmittal is being | g deposited with the United | |
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| | | | | | | (Signature) | |
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| EXAM | NER | ART UN | IT | CLASS-SUBCLASS |] | | |
| RIVERO, M | IINERVA | 2655 | | 704-502000 | | | |
| 1. Change of correspondence CFR 1.363). | address or indication of "Fe | e Address" (37 | | n the patent front page, l | | | |
| ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. | | | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, | | | | |
| | | | (2) the name of registered attorn | a single firm (having as ev or agent) and the nan | a member a 2 nes of up to | | |
| ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO BI | E PRINTED ON T | HE PATENT (prin | t or type) | - | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion of | low, no assignee of this form is NO | data will appear on Γa substitute for fil | the patent. If an assign ng an assignment. | nee is identified below, the d | ocument has been filed for | |
| (A) NAME OF ASSIGNE | E | (B |) RESIDENCE: (C | TY and STATE OR CO | UNTRY) | | |
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| Please check the appropriate | assignee category or categor | ies (will not be pri | inted on the patent) | : 🔲 Individual 🔲 C | Corporation or other private gro | oup entity Government | |
| a. The following fee(s) are o | enclosed: | 4b | . Payment of Fee(s) | : | | | |
| Issue Fee | | | A check in the | amount of the fee(s) is en | nclosed. | | |
| Publication Fee (No sn | nall entity discount permitte | d) | Payment by cre | dit card. Form PTO-203 | 8 is attached. | | |
| Advance Order - # of Copies | | | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| 5. Change in Entity Status (| | | | | | | |
| | 1ALL ENTITY status. Sec 3 | | | | ALL ENTITY status. See 37 C | | |
| The Director of the USPTO is NOTE: The Issue Fee and Punterest as shown by the reconnections. | s requested to apply the Issu blication Fee (if required) w rds of the United States Pate | e Fee and Publicat rill not be accepted nt and Trademark | tion Fee (if any) or to the from anyone other Office. | o re-apply any previous than the applicant; a reg | ly paid issue fee to the applica sistered attorney or agent; or the | ation identified above. | |
| Authorized Signature | | | | Date | <u> </u> | | |
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| Aickanuna, viiginia 22313-1 | 430. | | | | the public which is to file (and minutes to complete, includin omments on the amount of til I Trademark Office, U.S. Dep- S. SEND TO: Commissioner displays a valid OMB control | | |



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| ALEXANDR | IIA, VA | . 22314 | | 2655 | |
| | | | | DATE MAILED: 09/23/2005 | ; |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 702 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 702 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.